



### CERTIFICATE OF MAILING

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Jacob N. Erlich  
Reg. No. 24,338

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/669,620  
Applicants : Daniel M. Roitman et al.  
Filed : September 24, 2003  
TC/A.U. : 1641  
Examiner : TBD  
Title : NEAR-FIELD AND FAR-FIELD ENCODING AND  
SHAPING OF MICROBEADS FOR BIOASSAYS  
Docket No. : 10030589-1

Agilent Technologies, Inc.  
Legal Department, DL429  
Intellectual Property Administration  
P.O. Box 7599  
Loveland, CO 80537-0599

TO: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### RESPONSE/PRELIMINARY AMENDMENT A

Sir:

In response to the Notice to File Corrected Application Papers dated December 18, 2003, please amend this application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 6 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.